#GEA2_Discussion_Fake News Intersection of Cybersecurity and Fake News

Fake news has received renewed attention as a major issue in our digitally connected world. To help us better deal with the complexities of information in the digital age, watch this short video on Spotting Fake News from FactCheck.org.

Who are some of the people/organizations behind fake news? What would make a person or organization want to create a fake news story? This Eastern European teenager says he's just giving people what they want and making a lot more than the average yearly income of \$5,000 in his hometown. Take a look at this NBC News story: Fake news: How a partying Macedonian teen earns thousands publishing lies

Fake news presents yet another way for cyber criminals to launch phishing, malware and other attacks, much like email and instant messaging have served as delivery mechanisms for these threats over the years. The uptick in misinformation and all the ways perpetrators expand its influence exposes just how vulnerable all of our security solutions are to the influence of compromised data and users. What makes fake news content so worrisome from a security and privacy standpoint is that social media sites such as Facebook and Twitter can help spread viewership of such content extremely quickly. Companies such as Facebook and Google are taking steps to address the issue of fake news content, but the problem is pervasive and the security threats are real.

Fake news represents a different way of manipulating data to undermine security. What happens when fake news spreads? What actions can you take to verify news stories, photographs and other sources of online information? Fake news is no longer a matter of the occasional hoax. There is growing evidence that fake news has the power to shape public opinion and even sway elections. As more Americans get their news online, it is increasingly vital that students know how to verify sources and spot fake news or images, which often appear indistinguishable from a reliable source. There are **three** parts to this Discussion Board post. Respond to each component:

Part 1

In Part 1 of your discussion post, respond to the following questions:

- Who has primary responsibility for managing fake news and its consequences (i.e., social media companies, such as Facebook, Twitter, and Snapchat; everyday citizens; government authorities; or others)?
- What can companies like Facebook and Snapchat do to stop users from spreading fake news?
- What can the everyday citizen do?

Part 2

Read the article on minimumwage.com on "Denmark's Dollar Forty-One Menu." Use the lateral reading strategies presented in the module to decide whether this is a reliable source of information on the minimum wage. You may use any online resources to help guide you in your decision-making. In Part 2 of your discussion post, describe your process for evaluating the source, specify the outside sources that informed your decision-making and what they revealed, and state your conclusion regarding the reliability of the information.

Part 3

Wikipedia is the fifth most trafficked website in the world. For this discussion you are to read a Wikipedia entry and an encyclopedia entry for the same topic. In your post compare and contrast the texts. Discuss the depth and quality of coverage, authority of the authors, trustworthiness of the information, and references. Reflect on what you learned about Wikipedia and whether anything about the comparisons surprised you.

Discussion Board Rubric

	0	1	2.	3
Critical	Discussion postings	Discussion	Discussion	Discussion postings
Analysis	show little or no	postings repeat	postings display	display an excellent
1210023 525	evidence that	and summarize	an understanding	understanding of the
(Understanding	readings were	basic, correct	of the required	required readings and
of Readings	completed or	information, but	readings and	underlying concepts
and Outside	understood. Postings	do not link	underlying	including correct use
References)	are largely personal	readings to outside	concepts	of terminology.
	opinions or feelings,	references,	including correct	Postings integrate an
(Aligned with	or "I agree" or "Great	relevant research	use of	outside resource, or
AACU Written	idea," without	or specific real-life	terminology and	relevant research, or
Communication	supporting statements	application and do	proper citation.	specific real-life
: Content	with concepts from	not consider		application (work
Development;	the readings, outside	alternative		experience, prior
AACU Written	resources, relevant	perspectives or		coursework, etc.) to
Communication	research, or specific	connections		support important
: Sources and	real-life application.	between ideas.		points. Well-edited
Evidence)		Sources are not		quotes are cited
,		cited.		appropriately. No
(AACU Problem				more than 10% of the
Solving:				posting is a direct
Implementing				quotation.
Solution)				

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Participation in	Discussion postings	Discussion	Discussion	Discussion postings
the Learning	do not contribute to	postings	postings	actively stimulate and
Community	ongoing	sometimes	contribute to the	sustain further
	conversations or	contribute to	class' ongoing	discussion by
(AACU Critical	respond to peers'	ongoing	conversations as	building on
Thinking:	postings. There is no	conversations as	evidenced by	peers' responses
Student's	evidence of replies to	evidenced by	— affirming	including
Position)	questions.	— affirming	statements or	— building a focused
		statements or	references to	argument around a
		references to	relevant research	specific issue or
		relevant research	or,	— asking a new
		or,	— asking related	related question or
		— asking related	questions or,	— making an
		questions or,	— making an	oppositional
		— making an	oppositional	statement supported
		oppositional	statement	by personal
		statement	supported by any	experience or related
		supported by any	personal	research.
		personal	experience or	
		experience or	related research.	Discussion postings
		related research.		are distributed
			Discussion	throughout the
		Discussion	postings respond	module (not posted
		postings respond	to most postings	all on one day or only
		to most postings	of peers within a	at the beginning or
		of peers on the last	48 hour period.	only on the last day
		day of the module.	40 flour period.	of the module).
	0	day of the module.		2
Etiquette in	Written interactions on	the discussion	Written interactions on the discussion	
Dialogue with				
Peers	board show disrespect and/or lack of		board show respect and sensitivity to	
reers	interest for the viewpoints of others.		peers' gender, cultural and linguistic background, sexual orientation, political and religious beliefs.	
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Quality of	Written responses contain several		Written responses are largely free of	
Writing and	grammatical, spelling or punctuation errors		grammatical, spelling or punctuation	
Proofreading	that distract the reader. The style of writing		errors. The style of writing generally	
(A1: 1 ::1	does not facilitate effective		facilitates communication.	
(Aligned with	communication.			
AACU Written				
Communication				
: Control of				
Syntax and				
Mechanics)				